

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	18	ishizawa-shigeru.in. or horike-eiji.in.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 08:18
S2	170	414/805.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 08:22
S3	656	414/939.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 13:22
S4	652	414/935.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 10:43
S5	542	414/935.ccls. (not (414/939.ccls. or 414/805.ccls.))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 11:23
S6	1343	414/217.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 11:23
S7	854	414/217.ccls. (not (414/939.ccls. or 414/805.ccls. or 414/935.ccls.))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:05
S8	27667	(wafer with (transport\$5 or transfer))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:08
S9	52989	(second adj (robot or arm))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:08
S10	344	wafer adj pick	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:18
S11	1015	S8 and S9	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:18
S12	838	S11 and (load\$3 or unload\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:19
S13	308	S12 "414".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:19
S14	10	("20010014267"   "4718975"   "4927484"   "5474410"   "5486080"   "5564889"   "6315512"   "6368051"   "6481956"   "6918731").PN. OR ("7214027").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/19 14:51

## EAST Search History

S15	1	("5932014").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 08:34
S16	1	"20020020355"	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 08:34
S17	10	("20010014267"   "4718975"   "4927484"   "5474410"   "5486080"   "5564889"   "6315512"   "6368051"   "6481956"   "6918731").PN. OR ("7214027"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 08:37
S18	43	("3901183"   "4008683"   "4282924"   "4695215"   "5083896"   "5186594"   "5404894").PN. OR ("5486080").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 09:16
S19	14	("4563240"   "4687542"   "4693777").PN. OR ("4927484"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 09:32
S20	1	"5286296".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 09:40
S21	2470	wafer with load with transfer	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 09:44
S22	1	"5186718".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 09:44
S23	656	414/939.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 13:22
S24	52989	(second adj (robot or arm))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 13:22
S25	96	S23 and S24	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 13:22
S26	1	("2002/0159864").URPN.	USPAT	AND	ON	2007/06/20 16:42
S27	179399	((chemical or physical) adj vapor adj deposition) or (cvd or pvd))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 16:45
S28	4830	deposit with metal adj (film or layer)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 16:45
S29	2407	S27 and S28	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 16:45

## EAST Search History

S30	231	((((chemical or physical) adj vapor adj deposition) or (cvd or pvd)) same (deposit with metal adj (film or layer)) same (prior or known or conventional)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 16:47
S31	35	(((((chemical or physical) adj vapor adj deposition) or (cvd or pvd)) with chamber) same (deposit with metal adj (film or layer)) same (prior or known or conventional)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/20 16:48